

**STATEMENT OF BASIS****Page 1 of 1**

BAQ Engineering Services Division
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Company Name: 3M Company
Permit Number: TV-1200-0073

Permit Writer: Kirk Schneider
Date: DRAFT

DATE APPLICATION RECEIVED: March 9, 2018

Film Plant SIC/NAICS Code: 3081/326113

Tape Plant SIC/NAICS Code: 2672/322220

FACILITY DESCRIPTION

Coated Film and Tape Producer.

PROJECT DESCRIPTION

Title V Operating Permit Significant Modification Request.

This facility requested that the following changes be made:

- Update the baghouse description in Table B.13 to "Baghouse BH-1"
- Remove the extra "BH-16" in the Control Device ID of Condition C.3, C.4 and C.16
- The facility states that the Grid Melter with Hopper (HMGM) operates on electricity instead of Natural Gas and that Condition C.13 needs to be changed.
- Change the monitoring frequency specified by Condition C.15 back to weekly from daily. The previous Title V permit specified weekly monitoring. It was determined that this change in the monitoring frequency required a public notice.
- Remove Control Device CD-8 and CD-9 from the permit as these control devices no longer exist.

The changes made are as follows:

- Updated baghouse description in Table B.13 to "Baghouse BH-1"
- Removed the extra "BH-16" in the Control Device ID of Condition C.3, C.4 and C.16
- Deleted Condition C.13 and marked it a reserved
- Revised Current Condition C.15 as requested by the facility
- Removed Control Device CD-8 and CD-9 where listed in the permit
- Changed installation date of Baghouse 7 (BH-7) and Baghouse 14 (BH-14) due to like for like replacements
- Removed Baghouse 5 (BH-5) and Baghouse 13 (BH-13) due to like for like replacements
- Added new Baghouse 17 which replaced both Baghouse 5 (BH-5) and Baghouse 13 (BH-13) due to like for like replacement. This facility determined that a single baghouse with the same capacity rating as an existing single baghouse could handle all of the equipment previously vented to the 2 baghouses.

PUBLIC NOTICE

This Title V Permit will undergo a 30-day public notice period and a 45-day EPA comment period in accordance with SC Regulation 61-62.1, Section II.N and SC Regulation 61-62.70.7(h). The comment period was open from August 15, 2018 to September 13, 2018 and was placed on the BAQ website during that time period.